

Unfunded Projects Under Consideration



The City of Scottsdale bond project list and summary descriptions, as presented during the April 15 City Council meeting, are provided below.

CIP Project Numbers are the same as those presented for community feedback in March, after which some projects were removed and the remainder were grouped into questions.

Note: If the actual amount expended for a specific project is less than the estimate, the excess bond authorization may be expended, if needed, on other projects listed within the same question.

Parks, Recreation & Senior Services

14 projects, \$112.6 million

2. Add Splash Pad and Improve Walkways at McCormick-Stillman Railroad Park

Add a splash pad and Improve walkways at McCormick-Stillman Railroad Park to implement the park's master plan to boost attendance and revenues. The splash pad will boost park attendance and revenues from May through August when both numbers drop off. McCormick-Stillman Railroad Park is Scottsdale's signature park and generates approximately \$1.5 million of revenue annually.

Unfunded Amount: \$917,200 (917.2)

Total Project Cost: \$917,200 (917.2)

10. Replace Tennis Court Surface at Indian School Park and Scottsdale Tennis Center

Replace old asphalt tennis courts at Indian School Park and Scottsdale Ranch Tennis Center with post-tension concrete -- a modern system that will dramatically increase the life of the courts and reduce ongoing maintenance and operating costs. These improvements will save an estimated \$3 million to \$4 million in maintenance and repair costs over the 30-year life of the concrete courts.

Unfunded Amount: \$3.5 million (3,497.1)

Total Project Cost: \$3.5 million (3,497.1)

13. Expand Granite Reef Senior Center to Meet Demand for Adult Day Care Center

Add a 7,600 square foot expansion to Granite Reef Senior Center to meet the growing demand for senior services, including an Adult Day Care Center. The new space would offer fee-based adult day care services during the day, for which there is an increasing demand and no service provides in South Scottsdale. Fee-based leisure education classes would be held in the evenings.

Unfunded Amount: \$3 million (2,972.2)

Total Project Cost: \$3 million (2,972.2)

21. Expand Via Linda Senior Center to Meet Demand for Senior Services

Expand the Via Linda Senior Center by approximately 7,800 to address the increasing demand for services and leisure education classes. Demand for adult services and leisure education offerings is increasing, will continue to increase, as census figures show that 42 percent of Scottsdale population is over the age of 50.

Unfunded Amount: \$4.5 million (4,538.6)

Total Project Cost: \$4.5 million (4,538.6)

Unfunded Projects Under Consideration



22. Build New Swimming Pools and Replace Building at Cactus Pool

Renovate aging swimming pool and buildings at Cactus Aquatic Center to meet increasing demand and increase revenue. The current pool and building have many limitations including pool leakage, dated restrooms and showers, limited ADA access and security concerns and limited possibilities for improvement. Cactus Pool hosts 144,000 guests annually and is the only City aquatics facility that can host swimming and diving competitions. The renovated facility is projects to increase revenue by \$125,000 annually.

Unfunded Amount: \$31.2 million (31,229.6) Total Project Cost: \$31.2 million (31,229.6)

24. Install High Efficiency Sports Lighting at 4 Facilities

Replace, upgrade or install new lighting systems for sports fields at Laguna and Pima schools, Horizon Park and at two currently unlit fields at Scottsdale Sports Complex to meet increased demand and current sports lighting standards, and to minimize light spillage in adjacent neighborhoods. The newly lit fields at Scottsdale Sports Complex would generate approximately \$10,000 per year in additional revenue and offset any utility costs associated with the new lights. Additionally, these lights will eliminate the annual need to use diesel generators for lighting in some areas of the Phoenix Open and reduce light spillage into the surrounding area.

Unfunded Amount: \$1.2 million (1,224.3) Total Project Cost: \$1.2 million (1,224.3)

25. Replace Aging Buildings that Comprise Paiute Community Center

Build a new 22,700 square foot facility to replace the existing buildings that comprise Paiute Neighborhood Center. The existing buildings have fallen into a state of disrepair and are costing the city approximately \$144,000 per year in maintenance costs. The new facility has a projected increase of \$25,000 in annual Leisure Education revenue.

Unfunded Amount: \$11.2 million (11,174.2) Total Project Cost: \$11.2 million (11,174.2)

30. Indian School Park Field 1 Lighting

Replace the sub-standard light towers on Field 1 at Indian School Park to expand operating hours and increase revenue. The new lightning will be more energy efficient, comes with a 25-year maintenance-free guarantee, and reduces light spillage into the surrounding neighborhood by 50 percent.

Unfunded Amount: \$696,100 (696.1) Total Project Cost: \$696,100 (696.1)

41. Install Solar Heating System for Eldorado Pool

Install a ground mounted solar pool hot water heating system at Eldorado Pool to reduce energy costs for heating the pool during the shoulder seasons and winter months. The project is estimated to save approximately \$70,000 per year in energy costs.

Unfunded Amount: \$560,300 (560.3) Total Project Cost: \$560,300 (560.3)

Unfunded Projects Under Consideration



42. Add a Dog Park to Thompson Peak Park

Build a three-and-a-half acre Dog Park consisting of three fenced and gated areas, a footbridge connecting the new space to existing amenities and an additional parking area with space for 100 cars at Thompson Peak Park.

Unfunded Amount: \$4.6 million (4,637.4) Total Project Cost: \$4.6 million (4,637.4)

53. Build Multi-use Sports Fields in the area of Bell Road

Build up to 13 full sized multi-use sports fields at two locations, 94th St. and Bell Rd. and Thompson Peak Pkwy. and McDowell Mountain Ranch Rd., to meet the increased demand for lighted sports fields in the community, create the ability for Scottsdale to host larger tournaments and increase revenue. The fields will be used for as parking for special events for a few weeks each year to replace temporary parking lots on Arizona State Land that will become unavailable as the land is sold.

Unfunded Amount: \$40 million (40,000.0) Total Project Cost: \$40 million (40,000.0)

55. Build a 17-Acre Neighborhood Park at Ashler Hills Drive and 74th Way (Whisper Rock)

Build a 17-acre neighborhood park to include a turf area for unscheduled recreation activities, multi-use lighted sports courts, a playground for ages 2 - 5, a restroom building and lighted parking area at Ashler Hills Drive and 74th Way.

Unfunded Amount: \$6.1 million (6,097.7) Total Project Cost: \$6.1 million (6,097.7)

60. Double the Solar Power Generating Capacity at Appaloosa Library

Install equipment to double solar electricity generating capacity at Appaloosa Library. The existing solar system was planned for additional generating capacity, but due to budget constraints, only a portion of the system was installed. Conduits and mounting racks for the additional panels are already in place. Increased energy efficiency in public facilities and increased renewable energy production are goals in the current General Plan.

Unfunded Amount: \$39,700 (39.7) Total Project Cost: \$39,700 (39.7)

61. Expand Pinnacle Peak Park parking lot, staff office and restrooms, renovate hiking trail and construct an interpretive trail

Acquire two to three acres of land from the State of Arizona for major expansion of existing parking lot. Expand staff office and restrooms to better service increasing volume of visitors. Renovate portions of the hiking trail and construct an interpretive trail. The project was originally going to be funded by Preservation Sales Tax. It was recently determined that the project does not meet the requirement of that funding source. As a result, the project will need a new funding source in order to be completed.

Unfunded Amount: \$5 million (5,000.0) Total Project Cost: \$5 million (5,000.0)

Unfunded Projects Under Consideration



Community Spaces and Infrastructure

20 Projects, \$112.3 million

1. Replace Aging Infrastructure and Improve Public and Event Spaces on Civic Center Plaza

Rebuild the Scottsdale Civic Center Plaza as the community’s signature special event and public gathering space. As recommended by the Tourism Strategic Plan, Public Spaces Master Plan, the City of Scottsdale General Plan, the Old Town Character Area Plan and public outreach conducted since 2015, the conceptual design would create an “event ready” venue that includes an iconic stage structure. With few regional competitors for large events in an outdoor setting, the new public space would place Scottsdale in a competitive position to attract large-scale events, such as Super Bowl Live, a multi-day event leading up to Super Bowl 2023.

Unfunded Amount: \$27.3 million (27,317.8) Total Project Cost: \$27.3 million (27,317.8)

15. Build 200 Space Parking Lot off 75th Street to Serve the City Court and Scottsdale Stadium

This project would add 180–200 new parking spaces on 75th Street for the public visiting the City Court and Scottsdale Stadium and improve stadium access for emergency vehicles, solid waste trucks and other services. The new parking would address the daily parking needs at the city court and reduce spillover parking in adjacent neighborhoods during Spring Training games and other large stadium events.

Unfunded Amount: \$1.5 million (1,530.7) Total Project Cost: \$1.5 million (1,530.7)

18. Build Roadway and Pedestrian Improvements along 2nd Street from Drinkwater Blvd to Goldwater Blvd

Widen and repair sidewalks, add bike lanes, new landscaping and pedestrian lighting, and build two pocket parks to help create a better pedestrian experience in this portion of Old Town Scottsdale per the Main Street Streetscape and Pedestrian Design plan.

Unfunded Amount: \$1.9 million (1,845.4) Total Project Cost: \$1.9 million (1,845.4)

19. Build Roadway and Pedestrian Improvements along Marshall Way North of Indian School Road

Narrow the traffic lanes and widen sidewalks, add bike lanes, new landscaping and pedestrian lighting and add at least two pocket parks to improve the pedestrian experience in this portion of Old Town Scottsdale. The focus of this project is the section of Marshall Way from Indian School Road north to 5th Avenue; Marshall Way has long been envisioned as a major pedestrian corridor connecting the northern and southern ends of Goldwater Boulevard. This project implements recommendations of a handful of planning efforts including the Tourism Strategic Plan, Downtown 2.0, the Public Spaces Master Plan, and the Economic Development Strategic Plan as well as the City of Scottsdale General Plan 2001 and the Old Town Scottsdale Character Area Plan.

Unfunded Amount: \$1.8 million (1,800.8) Total Project Cost: \$1.8 million (1,800.8)

Unfunded Projects Under Consideration



20. Build Roadway and Pedestrian Improvements along Main Street from Scottsdale Road to Brown Avenue

Design and build streetscape and pedestrian improvements from Scottsdale Road east to Brown Avenue in Historic Old Town. Main Street has long been envisioned as a major east/west pedestrian corridor; this project would create a better pedestrian experience via improved sidewalks, lighting and landscaping and two pocket parks. This project implements recommendations of a handful of planning efforts including the Tourism Strategic Plan, Downtown 2.0, the Public Spaces Master Plan, and the Economic Development Strategic Plan as well as the City of Scottsdale General Plan 2001 and the Old Town Scottsdale Character Area Plan.

Unfunded Amount: \$994,200 (994.2)

Total Project Cost: \$994,200 (994.2)

23. Repair Lakes and Irrigation at Vista del Camino Park in the Indian Bend Wash

Repair Failing Lakes and Irrigation from McKellips Road to Thomas Road in the Indian Bend Wash. The lake system is showing signs of aging and failure due to punctures in the lake liner, erosion of the lake edges and leaks in the spillway system. The irrigation systems are outdated, undersized and perform inadequately. Updating materials and technologies will lower annual operating cost, enhance water conservation and quality, resolve lake edge erosion and allow more effective use of park open space areas.

Unfunded Amount: \$23.5 million (23,512.8)

Total Project Cost: \$23.5 million (23,512.8)

32. Renovate and Modernize the Stage 2 Theater at the Scottsdale Center for the Performing Arts

Design and renovate the Stage 2 Theater at Scottsdale Center for the Performing Arts. This smaller theater is an integral part of Scottsdale Arts' commitment to provide artistic and cultural programming for the community, however, the 42-year-old theater needs a complete physical renovation and technical modernization. The result would create a flexible performance space and greatly enhance the number of bookings and attendance of the theater.

Unfunded Amount: \$1.2 million (1,200.0)

Total Project Cost: \$1.2 million (1,200.0)

43. Improve 5th Avenue from Scottsdale Road to Goldwater Boulevard

Modify the size of traffic lanes, widen sidewalks, add bike lanes, improve street landscaping elements, and replace and improve street and pedestrian lighting on 5th Avenue from Scottsdale Road to Goldwater Boulevard.

Unfunded Amount: \$3.6 million (3,569.9)

Total Project Cost: \$3.6 million (3,569.9)

45. Renovate WestWorld Horse Barns to Increase Rentable Space

These revenue-generating facilities are a key part of any horse show held at WestWorld. Built in the 1980s, the barns require renovation to remain useful and rentable.

Unfunded Amount: \$4.7 million (4,703.0)

Total Project Cost: \$4.7 million (4,703.0)

Unfunded Projects Under Consideration



46. Replace the Public Address System at WestWorld

Replace the outdated Public Address System at WestWorld. The current Public Address System utilized for 95 percent of all events held at WestWorld and is included as part of the base rental. The current system uses outdated technology and is experiencing frequent issues and expensive repairs, which will continue to escalate until a new system is purchased.

Unfunded Amount: \$366,100 (366.1)

Total Project Cost: \$366,100 (366.1)

47. Replace WestWorld Arena Lights to Reduce Operating Costs

Replace lights at several arenas to reduce operating costs, replace outdated technology and reduce light spillage to adjacent communities. The lighting at WestWorld is over 35 years old and uses outdated technology. A new LED system will provide focused lighting within the arenas eliminating light trespass and glare, provide HD TV broadcast quality light levels, and instant-on with no warm-up delay and have an operating impact savings of \$24,000.

Unfunded Amount: \$1.3 million (1,331.3)

Total Project Cost: \$1.3 million (1,331.3)

48. Widen 94th Street at WestWorld to Improve Access

Widen 94th Street from WestWorld Drive to Bahia Drive to include a sidewalk, curbing, gutter, and streetlights to improve access and reduce safety hazards. This is one of the main entrances into WestWorld, and a thoroughfare for many of the 800,000+ attendees to WestWorld events. Temporary light towers, currently used for guest safety, are expensive to operate and generate complaints and would no longer be needed with the new streetlight system.

Unfunded Amount: \$1.5 million (1,469.2)

Total Project Cost: \$1.5 million (1,469.2)

50. Renovate Arena at WestWorld to Provide Flexible Event Space

Arena 8 at WestWorld lacks flexibility and is therefore of limited use for many events. Relocating light towers and adding power and box connections would provide the needed flexibility and increase the rentable, useful space at WestWorld.

Unfunded Amount: \$960,300 (960.3)

Total Project Cost: \$960,300 (960.3)

51. Install Permanent Lighting at WestWorld Parking Lots to Reduce Operating Costs

Install permanent lighting for gravel parking lots K & M at WestWorld which are utilized for parking during WestWorld events. These parking lots are used by over 800,000+ people annually and are currently lit with temporary light towers to ensure public safety. The temporary light towers are noisy, create glares impacting WestWorld's neighbors to the north, and are costly due to their diesel generators. Permanent lights will reduce operating costs, improve the event experience at WestWorld and increase the ability to attract new events.

Unfunded Amount: \$1.4 million (1,438.3)

Total Project Cost: \$1.4 million (1,438.3)

Unfunded Projects Under Consideration



52. Expand Restrooms in WestWorld North Hall

Enlarge the restrooms in north vestibule of the North Hall of the Tony Nelssen Events Center at WestWorld to meet demand during large events.

Unfunded Amount: \$701,500 (701.5) Total Project Cost: \$701,500 (701.5)

57. Install Solar Systems North Corporation Campus

Install photovoltaic (PV) solar systems on 80 percent of the existing covered parking and 30 percent of the roofs of the North Corporation Yard building, PD-3 building and two water resources buildings. Additionally, install two electric vehicle dual charging stations. This project will increase the city's solar generating capacity and reduce the energy cost of the North Campus by approximately \$240,380 per year. Increased energy efficiency in public facilities and increased renewable energy production are goals in the current General Plan.

Unfunded Amount: \$4.8 million (4,810.3) Total Project Cost: \$4.8 million (4,810.3)

58. Install Parasol Solar Shade Structure at City Hall Parking Lot

Install a photovoltaic (PV) Parasol system over the City Hall parking lot and install 2 electric vehicle dual-charging stations. This project will increase the city's solar generating capacity, will create a shaded public space for events, and reduce the energy cost at the Civic Center Campus by approximately \$130,526 per year. Increased energy efficiency in public facilities and increased renewable energy production are goals in the current General Plan.

Unfunded Amount: \$4.7 million (4,669.4) Total Project Cost: \$4.7 million (4,669.4)

59. Install Solar Systems at Civic Center Campus

Install a photovoltaic (PV) solar systems on a portion of the roof of City Hall, One Civic Center and the Civic Center Library, and install two electric vehicle dual-charging stations. This project will increase the solar generating capacity and reduce the energy cost of the Civic Center Campus by approximately \$143,869 per year. Increased energy efficiency in public facilities and increased renewable energy production are goals in the current General Plan.

Unfunded Amount: \$2.8 million (2,784.5) Total Project Cost: \$2.8 million (2,784.5)

62. Build a Bridge on Thompson Peak Parkway Bridge over Reata Pass Wash to Improve Safety

Construct the second bridge (east bridge for northbound) on Thompson Peak Parkway, including two lanes, bike lane and sidewalk.

Unfunded Amount: \$6.3 million (6,300.0) Total Project Cost: \$6.3 million (6,300.0)

Unfunded Projects Under Consideration



63. Build Parking Structures in Old Town Scottsdale

Build parking structures to ensure an effective supply of parking for residents, visitors, and businesses that park in Old Town Scottsdale.

Unfunded Amount: \$21 million (20,962.8) Total Project Cost: \$21 million (20,962.8)

Public Safety and Technology

24 Projects, \$94.1 million

4. Replace Outdated Emergency Response Equipment for Fire Department

Replace aging specialty public safety fire equipment that has reached or exceeded its manufacturer's useful life or needs replacement due to breakage. This equipment includes patient heart monitors known as Cardiac Monitors and Defibrillators, patient heart defibrillators known as Automatic External Defibrillators (AED), Thermal Imaging Cameras (TIC), fire fighter self-contained breathing apparatus (SCBA) units, extrication equipment and ballistic vests.

Unfunded Amount: \$2.1 million (2,057.0) Total Project Cost: \$2.1 million (2,057.0)

5. Modernize Computer Equipment Rooms to Protect City Servers

Replace the battery backup power and the large cooling units that support the City's primary data center, which has reached the end of its life cycle. Battery Backup power allows the data center to remain operational during various weather or power provider events that can cause power disruptions throughout each year. The data center supports the primary data network, phone, and server computing environments that run all of the applications and communications equipment required for the city to operate and supports all eServices for the citizens of Scottsdale.

Unfunded Amount: \$691,600 (691.6) Total Project Cost: \$691,600 (691.6)

6. Replace Emergency Power Source for Public Safety Radio Network

Replace the batteries in Uninterrupted Power Supplies (UPS) at Public Safety Radio Sites. The batteries were installed in 2010 and have an average life of 7 years. The batteries are used when there is a commercial power interruption and provide the critical link between commercial power and generator power. If the batteries are not replaced, the UPS units would not be functional, and the public safety radio system would be vulnerable to a commercial power outage. This means that the Police and Fire radios might not transmit critical and time sensitive information.

Unfunded Amount: \$305,200 (305.2) Total Project Cost: \$305,200 (305.2)

Unfunded Projects Under Consideration



7. Replace Outdated 9-1-1 Computer Aided Dispatch and Records Management to Improve Efficiency

Replace outdated Police Department Computer Aided Dispatch (CAD) and records management System (RMS) to create a web-based platform designed to interface with new applications and improve reporting and analytics capabilities. The upgrade will enhance mapping and radio capabilities, improve vehicle dispatching, upgrade text-to-9-1-1 capabilities, increase efficiency in report writing and provide better case management. The current suite of systems will not be supported by the vendor after FY 2018/19.

Unfunded Amount: \$591,200 (591.2)

Total Project Cost: \$591,200 (591.2)

8. Replace Website Management Software

The software used to build and maintain the city's public service websites, including ScottsdaleAZ.gov, ScottsdaleLibrary.org, and ChooseScottsdale.com was purchased in 2006 and is no longer supported by the vendor. A new web content management platform is required to meet accessibility standards and provide a modern customer service experience for residents who access city services and information online.

Unfunded Amount: \$188,600 (188.6)

Other Sources: \$39,400 (39.4)

Total Project Cost: \$228,000 (228.0)

9. Install Fiber Optic Infrastructure to Reduce Operating Costs

Install city-owned fiber throughout the City to meet increasing need for network bandwidth to conduct business operations and reduce the dependency on leased-lines from telecommunications providers that require ongoing operating costs. The majority of the remote city sites require network bandwidth increases to meet either citizen or city employee needs including Community Centers, Parks, Libraries, Fire Stations, and other community-use or city employee-based locations.

Unfunded Amount: \$11.4 million (11,385.6)

Other Sources: \$6.3 million (6,332.4)

Total Project Cost: \$17.7 million (17,718.0)

11. Replace Document Management System to Improve Public Access to Information

The City of Scottsdale has millions of public records in electronic format. Maintaining those documents in compliance with federal, state and local laws and ensuring they are accessible quickly and efficiently requires an electronic document management system. The city's current system is 15 years old and increasingly difficult and expensive to maintain and expand. A new system will provide a modern and cost-effective solution that best serves the needs of the organization and the public.

Unfunded Amount: \$674,000 (674.0)

Total Project Cost: \$674,000 (674.0)

Unfunded Projects Under Consideration



12. Update Scottsdale's 15-year-old Digital Terrain Model

Key city services including fire, parks, police, solid waste and water rely on location data contained in the city's geographic information system. The heart of that system is the digital terrain model - a three-dimensional elevation map of the city upon which buildings, streets, waterlines and other city infrastructure is placed. As the surface of Scottsdale changes with development and redevelopment, the accuracy of our digital terrain model, now 15 years old, continuously degrades. Updating this model is required to maintain the fidelity of data and accuracy of information the city relies on to provide service and make data-based decisions.

Unfunded Amount: \$177,200 (177.2)

Total Project Cost: \$177,200 (177.2)

14. Replace Obsolete Planning and Permitting Software

Purchase a fully integrated web-based Community Development System (CDS) to increase efficiency and enhance the customer experience for Planning & Zoning, Long Range Planning, Environmental Initiatives, Plan Review for Building & Engineering, Stormwater Management, One Stop Shop permitting, the Records department, Inspections, Building & Engineering, and Code Enforcement. The new system will allow customers an intuitive, user-friendly interface to submit cases, construction plans, re-submittals, and other documents at the One Stop Shop which collects over \$20 million in revenue annually.

Unfunded Amount: \$3 million (2,964.0)

Total Project Cost: \$3 million (2,964.0)

16. Replace the City's Obsolete Training Software

The city's web-based training system, used by employees across the organization to maintain and improve key job skills, is no longer supported by the vendor. A new system is required to provide for the ongoing training needs of city employees, comply with documentation and tracking requirements and Arizona public records law.

Unfunded Amount: \$342,000 (342.0)

Total Project Cost: \$342,000 (342.0)

17. Obtain a Citywide Data Management and Analytics Solution for Data-Based Decision Making

Identify and purchase a software system to store and analyze vast amounts of data generated across the organization so this information can power data-based decision making. The goal is to improve service to residents, identify potential problems and increase the efficiency of city operations by combining disparate data sets into actionable intelligence.

Unfunded Amount: \$62,000 (62.0)

Total Project Cost: \$62,000 (62.0)

26. Replace Deteriorating Vehicle Training Track at the Police and Fire Training Facility

Replace the Deteriorated Vehicle Training Track at the Police and Fire Training Facility to accommodate the weight of Fire Department Vehicles and Equipment. The current track was developed prior to the City having a municipal Fire Department and was designed for use by light duty vehicles, such as motorcycles and automobiles. With the formation of the Scottsdale Fire Department, the track is being utilized by larger and heavier equipment than the track was designed to handle. The track has excessive damage and constant repairs are needed resulting in training delays for police, fire, and municipal departments.

Unfunded Amount: \$1.9 million (1,919.4)

Total Project Cost: \$1.9 million (1,919.4)

Unfunded Projects Under Consideration



27. Modernize and Expand the Police and Fire Training Facility

Build a stand-alone 5,000 square foot, two story training structure, a 2,000 square foot live fire shoot house and renovate current ballistic range to accommodate 15 shooting lanes. The new training facility will accommodate the size of the police and fire departments and maintain pace with technological and legal changes within the law enforcement community. The current facility is over 20 years old, undersized, does not meet the national training curriculum standards and limits the type of training police officers and personnel can receive creating a safety issue.

Unfunded Amount: \$4.2 million (4,227.3) Total Project Cost: \$4.2 million (4,227.3)

28. Build a New Fire Station near Hayden Road and the Loop 101 to Improve Response Times

Design and construct a new 12,000 square foot fire station northwest of the Airpark near the 101 and Hayden Road to improve response times. The response times from this station are significantly impacted by its location and explosive growth for residential and commercial properties in the area. As a result, both stations 609 and 611 have a response time that exceeds the goal of 4 minutes. By moving the station closer to the geographic center of the area it serves and improving access, the response times for emergency services will improve significantly.

Unfunded Amount: \$10.5 million (10,470.0) Total Project Cost: \$10.5 million (10,470.0)

29. Replace Workstations at 911 Communications Dispatch Center to Accommodate New Technology

The workstations used by Scottsdale's 911 emergency dispatch operators are 10-15 years old and nearing the end of their service life. This project would install new workstations that include modern video monitors, telephones, radios and ergonomic features in addition to improving the acoustics and flooring throughout the dispatch center.

Unfunded Amount: \$638,500 (638.5) Total Project Cost: \$638,500 (638.5)

33. Renovate the Via Linda Police Station to Increase Efficiency

Reconfigure the Via Linda Police Station to Increase Efficiency. Several areas in the current building are undersized for current staffing levels and are not usable in their current condition. The renovation will create increased efficiency throughout the department and maximize service delivery to our citizens.

Unfunded Amount: \$16.6 million (16,600.0) Total Project Cost: \$16.6 million (16,600.0)

34. Build New Fire Station at 90th Street and Via Linda to Replace Aging Facility

Build a new fire station at 90th Street and Via Linda to replace aging facility. The current station was built in 1988 and has been modified several times, but does not meet many baseline requirements of the Scottsdale Fire Department. The new station will include crew quarters and facilities, office space, Occupational Safety and Health Administration (OSHA) Certified decontamination area, safety gear storage, a double apparatus bay and public parking space with entrance.

Unfunded Amount: \$5.9 million (5,914.0) Total Project Cost: \$5.9 million (5,914.0)

Unfunded Projects Under Consideration



35. Install Bullet Proof Glass in Reception Areas of Police Department Facilities

Install approximately 420 square feet of ballistic rated glass in reception areas of the police facilities to improve safety. Over the past year the number of incidences of individuals shooting at or inside public buildings has climbed to an alarming number and the police department is most vulnerable in the areas that have direct public access.

Unfunded Amount: \$977,300 (977.3)

Total Project Cost: \$977,300 (977.3)

36. Provide Free Public WiFi at the Civic Center Plaza

Provide free public WiFi on Civic Center Plaza in order to remain a competitive events venue. The Civic Center area is a gathering point for citizens and visitors alike and a venue for the city to host world-class festivals, concerts, performances, etc. Free public WiFi is a service patrons commonly expect and is becoming the norm at other venues in the valley.

Unfunded Amount: \$57,200 (57.2)

Total Project Cost: \$57,200 (57.2)

37. Implement an Inventory and Asset Control System for City Technology

Implement a citywide RFID (Radio Frequency IDentification) inventory system for all technology items which integrates with the Asset Tracking System. This newer technology would greatly improve the time, accuracy and efficiency of the annual technology inventory and recover approximately two months of staff time to focus on other projects.

Unfunded Amount: \$572,000 (572.0)

Total Project Cost: \$572,000 (572.0)

38. Build a new Fire Department Training Facility

The Scottsdale Fire Department requires a modern training facility to meet staff requirements and ensure department personnel are best prepared to handle the full range of medical and emergency response needs in the community. The current training complex, located on the grounds of the Tom Hontz Fire-Police Training Facility, is a hodgepodge of various buildings and resources including a prefabricated training tower and building, converted mobile storage units and a portable classroom building that is at the end of its useful life. This project would remove these outdated elements, design and build a new training complex on the current site to provide Scottsdale's fire and emergency medical responders with a learning and training environment worthy of our staff and the community.

Unfunded Amount: \$18.3 million (18,258.5)

Total Project Cost: \$18.3 million (18,258.5)

39. Renovate the Foothills Police Station to Accommodate Current Staffing Levels

The original design of the Foothills Police Station was based on 60 percent of the current staffing levels - modifications are required to account for the increased occupancy, workload and provide more efficient use of the space. This project would expand and modernize the facility to accommodate the staff who work there and add a community meeting room available for meetings by and with residents.

Unfunded Amount: \$1 million (1,024.0)

Total Project Cost: \$1 million (1,024.0)

Unfunded Projects Under Consideration



40. Renovate and Expand the Civic Center Jail and Downtown Police Facility to Meet Demand

These facilities were built in 1971 and no longer provide appropriate working environments for staff or holding environments for prisoners. The layout and infrastructure of the jail (including cell doors, booking and intake areas) is severely outdated and creates potentially unsafe conditions. The police station is the smallest of Scottsdale's four patrol stations, and no longer appropriately accommodates current patrol operations or the specialty units (K-9, Bike Unit, High Enforcement Arrest Team) stationed there. This project would add approximately 7,800 square feet to the jail, including two additional cells, new intake and release points, supervisor offices, and attorney/client interview rooms. The police station would be enlarged and modernized to meet current needs and the entire facility will be brought up to standards of the Americans with Disabilities Act.

Unfunded Amount: \$13.1 million (13,102.5) Total Project Cost: \$13.1 million (13,102.5)

44. Replacement of Fire Utility Truck to be used on fire ground activity and response to Hazardous Materials and Technical Rescue incidents

Send keyboard focus to media

Replace the fire department's only utility truck that went out of service in 2010 once it could not meet safety requirements. The city has not had funding to replace the unit and currently relies on automatic aid partners to provide a response vehicle to support fire ground activity and response to Hazardous Materials and Technical Rescue incidents. Response into most of Scottsdale can be a long 30-45 minutes. Acquisition of a utility truck will improve the reliability of a timely response to working incidents in Scottsdale.

Unfunded Amount: \$782,600 (782.6) Total Project Cost: \$782,600 (782.6)